PROJECT TITLE : Physical Testing Methods

Period Covered : October 1 - November 4, 1980
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Report Approved by : F. Lopes

CIGARETTE COMPRESSIBILITY

While testing the cigarette compressibility instruments, a disturbance of the electronic control occurred which was due to interferences in the current supply. We are installing a powerline filter in order to eliminate this periodical disturbance which delays the foreseen delivery times by approximately 2 to 3 weeks.

PRESSURE DROP AND DILUTION INSTRUMENT EX RICHMOND

- The comparison measurements of the PDI/DDI instrument were carried out. The instrument will be installed in the Smoke Laboratory beginning of November.
- We ordered a third PDI/DDI instrument from Richmond.

AUTOMATIC SCALE FOR INDIVIDUAL CIGARETTE WEIGHT

- A new distributor of cigarettes for the automatic balance was sent to WELTAB.
- An electronic control device, allowing the selection of three different classes of cigarettes, was ordered from RCB-Electronic.

MISCELLANEOUS

We received an offer from Bruno Lüchinger AG for the aluminium tins which will be used for the o.v. determination of the ETNA tobacco. Price: SFr. 4500.-- per 1000 units of tins with covers. The persons being interested in this accessory will be contacted.

QC METHODS

T. Piko

06.11.80 THP / edk

Enclosure

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